





70多年來為全球用戶提供最佳空氣解決方案

More than 70 years providing optimal air solutions to global users

威特奇集團自1954年在米蘭成立以来,已成为通風、空調、空氣清潔和供暖的代名词。Vortice®在義大利、英國、中國、拉美、西班牙及世界各地的眾多国家開展業務。威特奇集團一直致力於新產品的研發,並在此方面投入了大量資金以確保產品的可靠性、實用性及美觀性。正是基於該前瞻策略使Vortice®品牌在全球同行業市場上佔據重要地位。至今,Vortice®威特奇每年出產400多種通風、供熱產品,具備歐洲最大通風實驗室之一,產品多次榮獲歐洲工業产品設計大獎。

Established in Milan since 1954, the Vortice® name has become synonymous with ventilation, air conditioning, air cleaning and heating. Vortice operates in Italy, UK, China, Latam, Spain and numerous agencies throughout the world. Vortice has been dedicated to develop new products and ensure the reliability, practicality and aesthetics of products. Based on these, Vortice has achieved leadership in the European market. Till now, Vortice produces over 400 kinds of ventilation and heating products for domestic, commercial and industrial applications. It owns one of the biggest ventilation lab in Europe and has achieved several times the "Compasso d'Oro", an European Industrial product design award.



VORTICE UK Ltd是VORTICE S.p.A.的英國子公司·成立於 1977年·位於特倫特河畔伯 頓。

VORTICE UK Ltd, english subsidiary of VORTICCE S.p.A. established in 1977 with head-office in Burton on Trent.

VORTICE S.p.A.總部位於特 裡比亞諾 (米蘭) · 成立於 1954年。

VORTICE S.p.A., headoffice located in Tribiano (Milan), founded in 1954.

渦風通風系統(常州)有限公司成立於2013年·位於中國常州。

Vortice Ventilation System (Changzhou) Co., LTD inaugurated in 2013 with headoffice in Changzhou, China.

VORTICE Latam,位於哥斯 大黎加阿拉胡艾拉,成立於 2012年。

VORTICE Latam, based in Alajuela, Costa Rica, founded in 2012.

CASALS VENTILACIÓN AIR INDUSTRIAL S.L. 歷史悠久的 西班牙品牌於2019年被收購位於赫羅納的聖瓊島。

CASALS VENTILACIÓN AIR INDUSTRIAL S.L.

historic Spanish brand, based in Sant Joan de les Abadesses Girona, was acquired in 2019.

室内空氣污染的危害

The Hazards of Indoor Air Pollution

裝修和家居殘留的甲醛、苯、TVOC等

Formaldehyde, Benzene, TVOC, and other residues from home decoration

潮濕很容出現塵蟎、異味、霉菌

Mites, odors, and mold are easily found in humid environments



來自室外的PM2.5灰塵、霧霾等

PM2.5 dust, haze, and other pollutants from outside

專注於解決室内空氣問題 Focusing on solving indoor air problems

提供新鲜空气

Provide Fresh Air

室外空氣經過過濾進入室內,不用開窗也能享受大自然的新鮮空氣 Outdoor air is filtered before entering the indoor space, allowing you to enjoy fresh air from nature without having to open windows.

低碳節能降耗

Low Carbon, Energy-saving, and Consumption Reduction

能量回收,最大程度減少夏季或冬季室内的冷源和熱源损失,減少室内的能耗 Energy recovery reduces the loss of cooling or heating sources in the indoor space during summer or winter, thereby reducing indoor energy consumption.

殺菌

Sterilization

採用光氫離子、紫外線UV、等離子、光觸媒殺菌等多種殺菌方式,對細菌類 型無甄別殺菌率大於99.9%

Using various sterilization methods such as photohydrogen ion, UV light, plasma, and photocatalytic sterilization, with a kill rate of over 99.9% for all types of bacteria.

人體病源CO2、皮膚、黏膜及其分泌物

Human pathogens such as O2, skin, mucous membranes, and their secretions

二手煙中含有多種致癌物質

Secondhand smoke contains a variety of carcinogens

防應防霉

Dust and Mildew Prevention

避免開窗帶來大量的灰塵,去除濕氣防止發黴,有利於延長建築及傢俱的使用壽命 Avoiding the entry of a large amount of dust through open windows, removing moisture to prevent mold, and promoting the extended lifespan of buildings and furniture

減少噪音污染

Reduce Noise Pollution

無需忍受開窗通風帶來的紛擾,使室內更安靜舒適

No need to endure the disturbance caused by opening windows for ventilation, making the indoor space quieter and more comfortable

清除有害氣体

Remove Harmful Gases

清除室內裝飾後長期緩釋的有害氣體,甲醛、苯、氨等

Remove long-term slowly released harmful gases such as formaldehyde, benzene, and ammonia after i ndoor decoration













強勁除濕

多層過濾,醫療級淨化

高效直流風機

智能家居集控

純生態殺菌技術

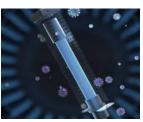
Powerful Dehumidification Medical Grade Purification High-Efficiency DC Fan

Modbus centralized control Pure Ecological Sterilization

	型 號 	DH FP 38	DH FP 58	DH FP 88
	編號	81613	81614	81615
	除濕量	38L/D	58L/D	85L/D
電壓			220V/50Hz/60Hz	
除濕量測試工況			T=30°C · RH=80%	
额定功率		880W	1050W	1450W
最大電流		3.2A	5.1A	7.1A
室内送風量		350m³/h	450m³/h	600m³/h
排 風 量		/	/	/
新風量		200m³/h	300m³/h	400m³/h
機外餘壓		80Pa	80Pa	100Pa
噪音		45dB	48dB	55dB
室外新風口接管		Ф 1 60mm	Ф160mm	Ф200mm
室外排風口接管		/	/	/
室内送風口接管		Ф 1 60mm	Ф160mm	Ф200mm
室内回風口接管		Ф 160 mm	Ф 160mm	Ф200mm
熱交换:冷量回收/熱量回收效率		/	/	/
過濾装置			初效+中效+高效	
適用溫度			5-35℃	
控制方式			智能自動控制器	
防水等级			IPX4	
製冷劑		R407C	R410A	R410A
	機身尺寸	970*480* 270mm	850*470* 320mm	1050*580*390mm
	適用面積	30-60m ²	50-100m ²	90-180m²
功能	殺菌	\checkmark	√	\checkmark
配置	直 流	\checkmark	√	\checkmark
√ 標配	石墨烯芯體	×	×	×
信用 ×	WIFI	\checkmark	√	\checkmark
無配置	PM2.5	\checkmark	\checkmark	\checkmark
	溫濕度	1	√	√



知名品牌壓縮機 Known Brand Compressor



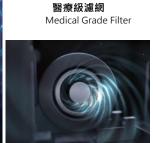
光氫離子純生態殺菌 Photohydrogen Ion Pure Ecological Sterilization



高檔液晶控制面板 High-Grade LCD Controller



内螺紋親水蒸發器 和冷凝器 Internal Threaded Hydrophilic Two-Way Valve



直流風機 DC Fan



強勁除濕 Powerful Dehumidification

採用知名壓縮機製冷除濕系統,全屋除濕,無懼潮濕季節

Adopting Well-Known Brand Compressor refrigeration dehumidification system, it provides whole-house dehumidification, unafraid of the challenges of humid seasons.



多層過濾,醫療級淨化 Medical Grade Purification

新風引入,可水洗初效+F7中效+H13醫療級高效濾網雙重淨化,可有效過濾空氣中塵埃、花粉、毛屑、二手煙、細菌、PM2.5等有害物。

The introduction of fresh air can effectively purify harmful substances such as dust, pollen, dandruff, second-hand smoke, bacteria, PM2.5, etc. in the air by dual purification with water washing initial effect, F7 medium effect, and H13 medical grade high-efficiency filter screen.



高效直流風機 High-Efficiency DC Fan

電機採用粗銅線、靜音軸承、高溫斷電,轉速快、運行平穩,低耗節能

The motor is equipped with thick copper wires, silent bearings, and overheating protection, ensuring fast speed, low power consumption, stable operation, and energy efficiency.



純生態殺菌技術 Pure Ecological Sterilization

採用光氫離子殺菌技術,光化反應——分解污染物、滅菌;離子化反應——氧化還原乾淨空氣;觸媒化反應——氧化還原乾淨空氣,純生態殺菌無污染

Utilizing photohydrogen ion sterilization technology, this system decomposes pollutants and sterilizes through photochemical reactions, ionization reactions, and catalytic reactions, ensuring a pure ecological sterilization process without pollution.



高檔液晶控制面板 High-Grade LCD Controller

標配液晶控制器,全程智慧運行,五種運行模式,其中智慧模式下,一鍵全自動運行,WIF聯網,遠端控制設備運行;RS485通信,支援智慧家居modbus協定集中控制,家居更智慧Standard equipped with an LCD controller, the system operates intelligently throughout the process, offering five operating modes. Under the intelligent mode, it operates automatically with a single press.



内螺紋親水蒸發器和冷凝器 Internal Threaded Hydrophilic Two-Way Valve

採用親水鋁箔和蜂窩狀蒸發器,大大增加汽化面積,汽化效率高,接觸面積廣,水分吸附充分,除濕效果更佳

Featuring hydrophilic aluminum foil and honeycomb-shaped evaporators, it increases the evaporation area, enhances evaporation efficiency, and provides a wide contact area for more thorough moisture absorption and adsorption, resulting in better dehumidification effects.









聯繫我們 Contact Us Now

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